

## Abstract

The invention relates among others to a method for  
5 producing outlet openings (32) in a valve, in particular a  
fuel injection valve. The injection valve has a fuel inlet  
(2), an excitable actuating device (1, 2, 19) by which a  
valve closing member (28) is movable, a fixed valve seat (27)  
embodied on a valve seat element (26), with which seat the  
10 valve closing member (28) cooperates to open and close the  
valve, and at least one outlet opening (32), as a fuel  
outlet, provided downstream of the valve seat (27). The at  
least one outlet opening 32 is produced in such a way that in  
a first method step, a through hole is created in the valve  
15 seat element (26), and in a second method step, from the  
ejection end of the through hole, an outlet region is created  
that is altered in shape and/or size and/or contour compared  
to the through hole.

(Fig. 1)